IDR RID Report

Date Last Modified 12/12/95

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Document 304-CD-005-001 - Requirements Specification/ECS Risk Mgmt

Section B. Clinard Page Figure Table

RID ID IDR 40 Review **IDR IVV-RID-DL4** Originator Ref Priority 2

Category Name ECS System-Level

Sub Category

Subject

Consistency and Configuration Control of Requirements Baseline

Description of Problem or Suggestion:

Mixed use of different Requirements baselines:

Risk Management Presentation - HAIS answer panel stated that the 304 CDRL and Requirements baseline data base used for Risk Management are synchronized, and that the IDR baseline database was used to generate the 304 document.

Comparison of the RTM IDR baseline data base delivered Oct. 25 (created prior) to ESDIS/IV&V for assessment and the 304 document show this not to be the case. Moreover, the RTM IDR data base and the main one for prior releases need to be reconciled to support use for risk support as described in the presentation.

Originator's Recommendation

Select a single requirements baseline control mechanism for the project, or synchronize the baselines in fact to achieve the goal verbalized by the answer panel.

Example: requirements shown as deleted in the formal delivered RTM baseline do not show as deleted in the 304 - the answer panel reported the two to be identical.

GSFC Response by:

GSFC Response Date

Actionee

ECS

HAIS Response by: Craig Schillhahn

11/15/95 HAIS Schedule

HAIS R. E. Craig Schillhahn

HAIS Response Date 11/20/95

The necessisity for mulitple RTM requirement databases was driven by the fact that ECS had to prepare for three major events (CDR-A, FOS-CDR, and IDR-B) at the same time. The IDR-B requirements document (DID 304) concentrated on the Release B requirements and some fields associated with Release A or Ir1 were ignored. As stated in R. Clinard's October 24 memo to Curt Schroeder, the Release B requirements will be integrated into the main database by November 24.

Date Closed 12/12/95 Status Closed

Sponsor Schroeder

Attachment if any

Date Printed: 12/15/95 Page: Official RID Report